SEP 2 & 2001 REFERENCE Art Unit Examiner Serial No. Filed Inventor Title	 THE UNITED STATES PATENT 1627 T. Prasthofer 09/586,131 June 2, 2000 Marc Delcourt CLONING METHOD BY MULTIPLE-DIGESTION, VECTORS FOR IMPLEMENTING SAME AND APPLICATIONS 	AND TRADEMARK OFFICE OF 22469 PATENT TRADEMARK OFF	
09/26/2001 BSAYASI1 00000039 01 FC:103		Dated: September 21, 2001	
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AMENDMENT AND ARGUMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

This is in response to the Official Action dated April 23, 2001. Applicant requests reconsideration and submits the following in support thereof.

Version with Markings Showing Changes to the Claims

1. A process for isolating an intact clone of one target nucleic acid fragment having a known characteristic, from a group <u>number</u> of fragments, said <u>method being useful to</u> <u>isolate an intact nucleic acid fragment and diagnose genetic disease</u>, comprising:

a) preparing an initial library of clones from said group <u>number</u> of fragments using a vector containing no more than a pre-determined number of known restriction sites;

b) subjecting said initial library to a plurality of restriction enzymes individually, which plurality of enzymes do not include those to which said vector is sensitive, to produce a group of monodigested libraries;

c) screening said group of monodigested libraries for said known characteristic